

# B161/B164 Earthpoint, Four Stud



## **FEATURES**

Long-lasting design

Low ground resistance and impedance

Superior electrical conductivity and resistance to corrosion

Electrically and mechanically robust and reliable

Easy to install as a Prefabricated Earthbridge once nVent ERICO Cadweld welded to a piece of conductor

#### **SPECIFICATIONS**

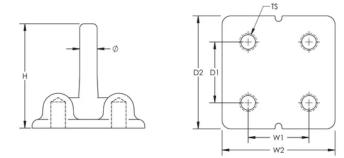
Table 1/2							
Catalog Number	Material	Width 1 (W1)	Width 2 (W2)	Depth 1 (D1)	Depth 2 (D2)	Height (H)	
B16412A	Copper	1 3/4"	3.35"	1 3/4"	3.35"	2 3/4"	
B1612Q	Brass	1 1/4"	2 1/2"	1"	2 1/4"	3"	
B1642Q	Brass	1 3/4"	3 1/4"	1 3/4"	3 1/4"	3"	
B16110B	Copper	1.18"	2.56"	1.18"	2.56"	1.65"	
B1613Q	Brass	1 1/4"	2 1/2"	1"	2 1/4"	3"	
B1643Q	Brass	1 3/4"	3 1/4"	1 3/4"	3 1/4"	3"	

Table 2/2					
Catalog Number	Diameter (Ø)	Thread Size (TS)			
B16412A	0.42"	M12			
B1612Q	0.53"	3/8" UNC			
B1642Q	0.53"	1/2" UNC			
B16110B	0.55"	M10			
B1613Q	0.82"	3/8" UNC			
B1643Q	0.82"	1/2" UNC			

## **ADDITIONAL PRODUCT DETAILS**

Assemblies require conductors and nVent ERICO Cadweld connections, which must be ordered separately.

#### **DIAGRAMS**



### WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

△ WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

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